

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		@pd<"20030912" and (biology or biological or gene or amino or sequence) and ((shift or shifting) with window))	US-PGPUB; USPAT	OR	ON	2007/11/28 11:05
		@pd<"20030912" and (biology\$ or gene\$) and ((store\$ or save\$) with binary)	US-PGPUB; USPAT	OR	ON	2007/11/28 10:35
		@pd<"20030912" and "curve fitting" and 'degree polynomial"	US-PGPUB; USPAT	OR	ON	2007/11/29 09:03
L1	506	@pd<"20030912" and "pattern recognition" and genome	US-PGPUB; USPAT	OR	ON	2007/11/29 09:03
L2	21	L1 and "706".clas.	US-PGPUB; USPAT	OR	ON	2007/11/29 09:04
L3	161	706/12.ccls. and @pd<"20030912"	US-PGPUB; USPAT	OR	ON	2007/11/29 09:05
L4	182	706/13.ccls. and @pd<"20030912"	US-PGPUB; USPAT	OR	ON	2007/11/29 09:05
L5	239	706/15.ccls. and @pd<"20030912"	US-PGPUB; USPAT	OR	ON	2007/11/29 09:05
L6	224	706/16.ccls. and @pd<"20030912"	US-PGPUB; USPAT	OR	ON	2007/11/29 09:05
L7	446	706/20.ccls. and @pd<"20030912"	US-PGPUB; USPAT	OR	ON	2007/11/29 09:05
L8	86	706/15.ccls. and @pd<"20030912" and (pattern with recognition)	US-PGPUB; USPAT	OR	ON	2007/11/29 09:06
L9	413	l8 or l3 or l4	US-PGPUB; USPAT	OR	ON	2007/11/29 09:06
S1	1	"20050060321"	US-PGPUB; USPAT	OR	OFF	2007/11/28 14:15
S2	899	"20050060321" gene and protien	US-PGPUB; USPAT	OR	ON	2007/01/08 08:07
S3	0	"20050060321" and gene and protien	US-PGPUB; USPAT	OR	ON	2007/01/08 08:07

## EAST Search History

S4	1	"20050060321" and gene and protein	US-PGPUB; USPAT	OR	ON	2007/01/08 08:35
S5	1	"20050060321" and "250"	US-PGPUB; USPAT	OR	ON	2007/01/08 08:35
S6	1	"20050060321" and "set"	US-PGPUB; USPAT	OR	OFF	2007/07/27 09:42
S7	1	"20050060321" and abstract	US-PGPUB; USPAT	OR	OFF	2007/11/26 15:24
S8	96243	genome or genomes	US-PGPUB; USPAT	OR	ON	2007/11/26 15:25
S9	42673	@pd<"20030912" and (genome or genomes)	US-PGPUB; USPAT	OR	ON	2007/11/26 15:25
S10	71	@pd<"20030912" and ((genome or genomes) same permutation)	US-PGPUB; USPAT	OR	ON	2007/11/26 15:25
S11	23	@pd<"20030912" and ((genome or genomes) with permutation)	US-PGPUB; USPAT	OR	ON	2007/11/26 15:35
S12	0	"20050114304" and excur?	US-PGPUB; USPAT	OR	OFF	2007/11/27 08:30
S13	1	"20050114304"	US-PGPUB; USPAT	OR	OFF	2007/11/27 08:30
S14	1	"20050114304" and excursion	US-PGPUB; USPAT	OR	ON	2007/11/27 08:31
S15	1	"20050060321" and function?	US-PGPUB; USPAT	OR	OFF	2007/11/27 10:44
S16	1	"20050060321" and function\$	US-PGPUB; USPAT	OR	OFF	2007/11/27 10:46
S17	1	"20050060321" and (function\$ samr function\$)	US-PGPUB; USPAT	OR	OFF	2007/11/27 10:46
S18	0	"20050060321" and (function\$ same relation\$)	US-PGPUB; USPAT	OR	OFF	2007/11/27 10:55
S19	0	"20050060321" and structural	US-PGPUB; USPAT	OR	OFF	2007/11/27 11:00

## EAST Search History

S20	1	"20050060321" and practical	US-PGPUB; USPAT	OR	OFF	2007/11/27 11:00
S21	71	@pd<"20030912" and ((genome or genomes) same permutation)	US-PGPUB; USPAT	OR	ON	2007/11/27 11:49
S22	23	@pd<"20030912" and ((genome or genomes) with permutation)	US-PGPUB; USPAT	OR	ON	2007/11/27 11:49
S23	48	S21 not S22	US-PGPUB; USPAT	OR	ON	2007/11/27 13:36
S24	1	"5606695".pn.	US-PGPUB; USPAT	OR	ON	2007/11/27 13:36
S25	6	"5606695".pn. or "5838906".pn. or "6035278".pn. or "6092048".pn. or "6507845".pn. or "6101481".pn.	US-PGPUB; USPAT	OR	ON	2007/11/27 15:25
S26	6003	@pd<"20030912" and "curve fitting"	US-PGPUB; USPAT	OR	ON	2007/11/27 15:25
S27	72	@pd<"20030912" and "curve fitting" and "degree polynomial"	US-PGPUB; USPAT	OR	ON	2007/11/27 15:26
S28	12	@pd<"20030912" and ("curve fitting" with "degree polynomial")	US-PGPUB; USPAT	OR	ON	2007/11/27 15:26
S29	137	@pd<"20030912" and "binary tree" and "pattern recognition"	US-PGPUB; USPAT	OR	ON	2007/11/28 14:48
S30	14	@pd<"20030912" and ("binary tree" same "pattern recognition")	US-PGPUB; USPAT	OR	ON	2007/11/28 10:34
S31	9056	@pd<"20030912" and (biology or biological or gene or amino or sequence) and ((store or storing or save or saving) with binary)	US-PGPUB; USPAT	OR	ON	2007/11/28 10:36
S32	9	@pd<"20030912" and ((biology or biological or gene or amino or sequence) and ((store or storing or save or saving) with binary) with "search tree")	US-PGPUB; USPAT	OR	ON	2007/11/28 11:04
S33	2693	@pd<"20030912" and (biology or biological or gene or amino or sequence) and ((shift or shifting) with window)	US-PGPUB; USPAT	OR	ON	2007/11/28 11:05
S34	33	@pd<"20030912" and (biology or biological or gene or amino or sequence) and (((shift or shifting) with window) with increment)	US-PGPUB; USPAT	OR	ON	2007/11/28 11:06
S35	0	"20050060321" and various	US-PGPUB; USPAT	OR	OFF	2007/11/28 14:16

## EAST Search History

S36	0	"20050060321" and numerous	US-PGPUB; USPAT	OR	OFF	2007/11/28 14:16
S37	1	"20050060321" and application	US-PGPUB; USPAT	OR	ON	2007/11/28 14:16
S38	13025	@pd<"20030912" and "pattern recognition"	US-PGPUB; USPAT	OR	ON	2007/11/28 14:48
S39	506	@pd<"20030912" and "pattern recognition" and genome	US-PGPUB; USPAT	OR	ON	2007/11/28 14:51
S40	2	@pd<"20030912" and "pattern recognition" and genome and "input string"	US-PGPUB; USPAT	OR	ON	2007/11/28 14:52
S41	126	@pd<"20030912" and "pattern recognition" and "input string"	US-PGPUB; USPAT	OR	ON	2007/11/28 15:11
S42	24	@pd<"20030912" and "pattern recognition" and "input string" and permutation	US-PGPUB; USPAT	OR	ON	2007/11/28 15:15
S43	449	@pd<"20030912" and "pattern recognition" and permutation	US-PGPUB; USPAT	OR	ON	2007/11/28 15:15
S44	102	@pd<"20030912" and "pattern recognition" and permutation and (gene or genome)	US-PGPUB; USPAT	OR	ON	2007/11/28 15:16
S45	9	@pd<"20030912" and "pattern recognition" and (permutation same (gene or genome))	US-PGPUB; USPAT	OR	ON	2007/11/28 15:16